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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/580,911	03/29/2007	Ki-Hyun Kim	0001.1195	8344	
49455 STEIN MCEW	7590 04/12/201 EN, LLP	1	EXAMINER		
1400 EYE STR		ABRAHAM, ESAW T			
SUITE 300 WASHINGTON, DC 20005			ART UNIT	PAPER NUMBER	
			2112		
			NOTIFICATION DATE	DELIVERY MODE	
			04/12/2011	ELECTRONIC	

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docketing@smiplaw.com

	Application No.	Applicant(s)		
	10/580,911	KIM ET AL.		
Notice of Abandonment	Examiner	Art Unit		
	ESAW T. ABRAHAM	2112		
The MAILING DATE of this communication app			dress	
This application is abandoned in view of:				
<ol> <li>Applicant's failure to timely file a proper reply to the Office         <ul> <li>(a)  A reply was received on (with a Certificate of N period for reply (including a total extension of time of, but it does</li> <li>(b)  A proposed reply was received on, but it does</li> </ul> </li> </ol>	failing or Transmission dated month(s)) which expired on	), which is after the 		
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 CFR 1.113 to a final rejection	n consists only of: (1) a timely filed an Notice of Appeal (with appeal fee); of	nendment which pla	aces the	
(c) A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See 6		mpt at a proper repl	ly, to the non-	
(d) 🛮 No reply has been received.				
<ul> <li>2. Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85).</li> </ul>	5). received on (with a Certifica	ate of Mailing or Tra	ansmission dated	
(b) The submitted fee of \$ is insufficient. A balance	e of \$ is due.			
The issue fee required by 37 CFR 1.18 is \$ 1	The publication fee, if required by 37	CFR 1.18(d), is \$		
(c) $\square$ The issue fee and publication fee, if applicable, has no	ot been received.			
3. Applicant's failure to timely file corrected drawings as required by, and within the three-month period set in, the Notice of Allowability (PTO-37).				
<ul> <li>(a) Proposed corrected drawings were received on</li> <li>after the expiration of the period for reply.</li> </ul>	(with a Certificate of Mailing or Tran	smission dated	), which is	
(b) $\square$ No corrected drawings have been received.				
<ol> <li>The letter of express abandonment which is signed by the the applicants.</li> </ol>	e attorney or agent of record, the assi	ignee of the entire i	nterest, or all of	
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	attorney or agent (acting in a repres	entative capacity ur	nder 37 CFR	
6. The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim		e the period for see	king court review	
7. 🔀 The reason(s) below:				
Confirmed with the Attorney on 03/31/11 that no res	ponse had been filed.			
	/Esaw T Abraham/ Primary Examiner, Art Unit	12112		
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdra	w the holding of abandonment under 37 (	CFR 1.181, should be	promptly filed to	

minimize any negative effects on patent term.

U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)

Notice of Abandonment

Part of Paper No. 20110330